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Patent
Attorney's Docket No. 002010-137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

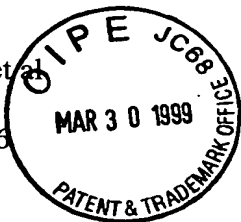
In re Patent Application of

EUGENE D. THORSETT, et al.

Application No.: 09/126,096

Filed: July 30, 1998

For: COMPOUNDS WHICH INHIBIT
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) Group Art Unit: 1614

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) Examiner: Unassigned
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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

1. U.S. Patent No. 4,977,168, issued December 11, 1990, to Bernat et al.
2. International Publication No. WO 96/20725, published July 11, 1996.
3. International Publication No. WO 96/20949, published July 11, 1996.
4. International Publication No. WO 96/22966, published August 1, 1996.
5. International Publication No. WO 98/04247, published February 5, 1998; and the following related priority documents:
 - 5A. U.S. Provisional Application No. 60/022,890, filed July 25, 1996.
 - 5B. U.S. Provisional Application No. 60/032,786, filed December 6, 1996.
6. International Publication No. WO 98/42656, published October 1, 1998; and the following related priority documents:

- 6A. U.S. Patent Application Serial No. 08/821,825, filed March 21, 1997.
- 6B. U.S. Provisional Application No. 60/086,241, filed March 21, 1997.
- 7. International Publication No. WO 98/53814, published December 3, 1998; and the following related priority documents:
 - 7A. U.S. Provisional Application No. 60/048,017, filed May 29, 1997.
 - 7B. GB Patent Application No. 9714314.3, filed July 7, 1997.
 - 7C. U.S. Provisional Application No. 60/066,525, filed November 25, 1997.
 - 7D. GB Patent Application No. 9800686.9, filed January 14, 1998.
- 8. International Publication No. WO 98/53817, published December 3, 1998; and the following related priority documents:
 - 8A. U.S. Provisional Application No. 60/047,856, filed May 29, 1997.
 - 8B. GB Patent Application No. 9714316.8, filed July 7, 1997.
 - 8C. U.S. Provisional Application No. 60/066,831, filed November 25, 1997.
 - 8D. GB Patent Application No. 9800680.2, filed January 14, 1998.
- 9. International Publication No. WO 98/53818, published December 3, 1998; and the following related priority documents:
 - 9A. U.S. Provisional Application No. 60/047,954, filed May 29, 1997.
 - 9B. GB Patent Application No. 9714335.8, filed July 7, 1997.
 - 9C. U.S. Provisional Application No. 60/066,787, filed November 25, 1997.
 - 9D. GB Patent Application No. 9800684.4, filed January 14, 1998.
- 10. International Publication No. WO 98/54207, published December 3, 1998; and the following related priority documents:
 - 10A. GB Patent Application No. 9711143.9, filed May 30, 1997.

10B. GB Patent Application No. 9722674.0, filed October 27, 1997.

11. International Publication No. WO 98/58902, published December 30, 1998.

Additionally, the following documents were cited in the International Search Report for the corresponding PCT Application No. PCT/US98/15314 or in the International Search Reports for related PCT applications (i.e., PCT Appl. Nos. PCT/US98/15312; PCT/US98/15313; PCT/US98/15324; PCT/US98/15325; PCT/US98/15327; PCT/US98/15952; and PCT/US98/16070). Copies of these International Search Reports are enclosed for the convenience of the Examiner.

12. International Publication No. WO 92/16549, published October 1, 1992.

13. International Publication No. WO 94/07815, published April 14, 1994.

14. International Publication No. WO 94/12181, published June 9, 1994.

15. International Publication No. WO 95/15973, published June 15, 1995.

16. International Publication No. WO 96/22966, published August 1, 1996.

17. International Publication No. WO 97/03094, published January 30, 1997.

18. EP 0 526 348 A, published February 3, 1993.

19. JP 04 154732 A, published May 27, 1992.

20. JP 08 073422 A, published March 19, 1996.

21. DE 23 57 334 A, published June 6, 1974; and the following related AU publication:

21A. AU 6147073, published April 17, 1975.

22. DE 26 55 636 A, published June 23, 1977; and the following related U.S. patents:

22A. U.S. Patent No. 4,018,913, issued April 19, 1977, to Okamoto et al.

22B. U.S. Patent No. 4,018,915, issued April 19, 1977, to Okamoto et al.

- 22C. U.S. Patent No. 4,036,955, issued July 19, 1977, to Okamoto et al.
- 22D. U.S. Patent No. 4,041,156, issued August 19, 1977, to Okamoto et al.
- 22E. U.S. Patent No. 4,046,876, issued September 6, 1977, to Okamoto et al.
- 22F. U.S. Patent No. 4,055,636, issued October 25, 1977, to Okamoto et al.
- 22G. U.S. Patent No. 4,055,651, issued October 25, 1977, to Okamoto et al.
- 22H. U.S. Patent No. 4,069,318, issued January 17, 1978, to Okamoto et al.
- 22I. U.S. Patent No. 4,070,457, issued January 24, 1978, to Okamoto et al.
- 22J. U.S. Patent No. 4,071,621, issued January 31, 1978, to Okamoto et al.
- 22K. U.S. Patent No. 4,073,914, issued February 14, 1978, to Kikumoto et al.
- 22L. U.S. Patent No. 4,096,255, issued June 20, 1978, to Kikumoto et al.
- 22M. U.S. Patent No. 4,097,591, issued June 27, 1978, to Okamoto et al.
- 22N. U.S. Patent No. 4,104,392, issued August 1, 1978, to Okamoto et al.
- 23. V. Simanis et al., *Int. J. Pept. Protein Res.* (1982), **19**(1), 67-70.
- 24. D. Leibfritz et al., *Tetrahedron* (1982), **38**(14), 2165-81.
- 25. A. M. El-Naggar et al., *Acta. Pharm. Jugosl.* (1985), **35**(1), 15-22.
- 26. Chemical Abstract No. 126040, Vol. 74, No. 23 (June 7, 1971).
- 27. Chemical Abstract No. 176262, Vol. 99, No. 21 (November 21, 1983).
- 28. Chemical Abstract No. 210288, Vol. 106, No. 25 (June 22, 1987).
- 29. Chemical Abstract No. 167952, Vol. 108, No. 19 (May 9, 1988).
- 30. Chemical Abstract No. 34164, Vol. 125, No. 3 (July 15, 1996).

By citing the above references, Applicants do not acquiesce or admit that any of these documents are "prior art" under 35 U.S.C. Applicants specifically reserve the right, where appropriate, to antedate any of the cited documents by an appropriate showing under 37 C.F.R. §1.131, §1.604, §1.608 or any other suitable means.

Pursuant to 37 C.F.R. § 1.98(a)(3), each of the non-English language documents submitted herewith are being provided because these documents were cited in the International Search Report for the corresponding PCT application or a related PCT application. The particular relevance of each of these documents is as indicated on the enclosed International Search Reports.

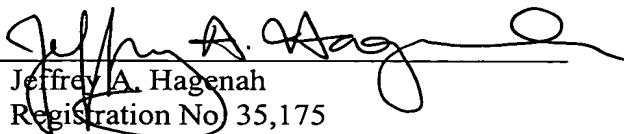
These documents are being submitted before the first Office Action on the merits and, therefore, no fee or certification is required under 37 C.F.R. § 1.97(b). In the event that an Office Action is mailed prior to receipt of this paper, the Commissioner is hereby authorized to charge the requisite fees under 37 C.F.R. § 1.97(c) for submission of this paper to Deposit Account No. 02-4800.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialled copy of this form be returned to the undersigned.

Respectfully submitted,

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